BIODOT.028C1 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Carl Churchill et al.

Appl. No. : 10/765,001

Filed : January 26, 2004

For : METHOD AND APPARATUS

FOR HIGH-SPEED

MICROFLUIDIC DISPENSING

USING TEXT FILE CONTROL

Examiner : Lyle Alexander

Group Art Unit : 1743

CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web server on:

July 23, 2007

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## **RESPONSE TO OFFICE ACTION DATED APRIL 24, 2007**

## Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 24, 2007, Applicant respectfully submits the following amendments and remarks in connection with the above-captioned patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.